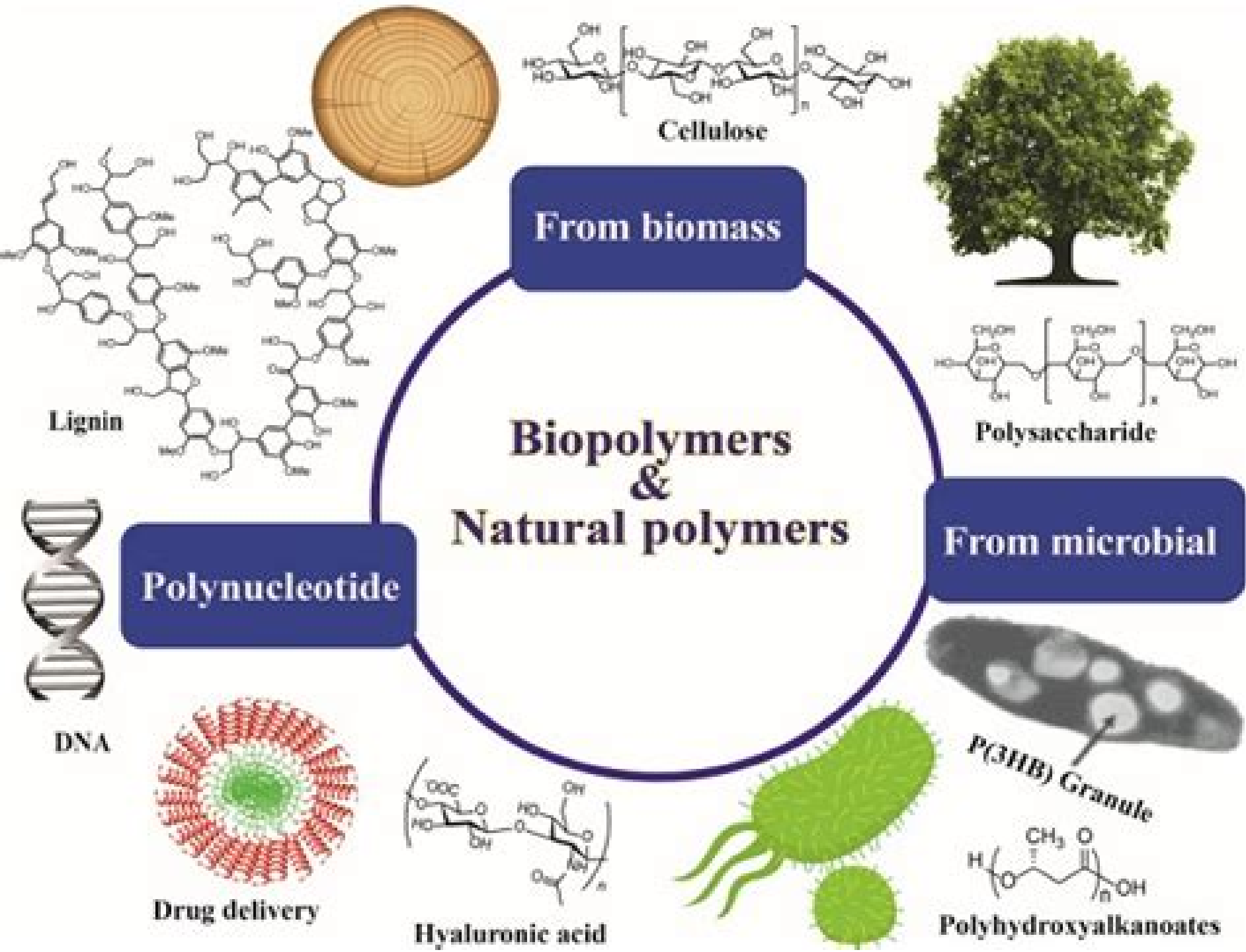




Biopolymers From Renewable Resources Biopolymers From Renewable Resources

**Sabu Thomas, Ajitha AR, Cintil Jose
Chirayil, Bejoy Thomas**



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Biopolymers from Renewable Resources David L. Kaplan, 2013-03-09 *Biopolymers from Renewable Resources* is a compilation of information on the diverse and useful polymers derived from agricultural animal and microbial sources The volume provides insight into the diversity of polymers obtained directly from or derived from renewable resources The beneficial aspects of utilizing polymers from renewable resources when considering synthesis processing disposal biodegradability and overall material life cycle issues suggests that this will continue to be an important and growing area of interest The individual chapters provide information on synthesis processing and properties for a variety of polyamides polysaccharides polyesters and polyphenols The reader will have a single volume that provides a resource from which to gain initial insights into this diverse field and from which key references and contacts can be drawn Aspects of biology biotechnology polymer synthesis polymer processing and engineering mechanical properties and biophysics are addressed to varying degrees for the specific biopolymers The volume can be used as a reference book or as a teaching text At the more practical level the range of important materials derived from renewable resources is both extensive and impressive Gels additives fibers coatings and films are generated from a variety of the biopolymers reviewed in this volume These polymers are used in commodity materials in our everyday lives as well as in specialty products *Biopolymers from Renewable Resources* David L. Kaplan, 2014-01-15 **Handbook of Biopolymers** Sabu Thomas, Ajitha AR, Cintil Jose Chirayil, Bejoy Thomas, 2023-04-29 This book on biopolymers offers a comprehensive source for biomaterial professionals It covers all elementary topics related to the properties of biopolymers the production and processing of biopolymers applications of biopolymers examples of biopolymers and the future of biopolymers Edited by experts in the field the book highlights international professionals longstanding experiences and addresses the requirements of practitioners and newcomers in this field in finding a solution to their problems The book brings together several natural polymers their extraction production and physio chemical features The topics covered in this book are biopolymers from renewable sources marine prokaryotes soy protein and humus oils biopolymer recycling chemical modifications and specific properties The book also focuses on the potential and diverse applications of biogenic and bio derived polymers The content includes industrial applications of natural polymeric molecules and applications in key areas such as material biomedical sensing packaging biomedicine and biotechnology and tissue engineering applications are discussed in detail The objective of this book is to fill the gap between the researchers working in the laboratory to cutting edge technological applications in related industries This book will be a very valuable reference material for graduates and post graduate students academic researchers professionals research scholars and scientists and for anyone who has a flavor for doing biomaterial research The books are designed to serve as a bridge between undergraduate textbooks in biochemistry and professional literature The book provides universal perspectives for an emerging field where classical polymer science blends with molecular biology with highlights on recent

advances **Biopolymers In Drug Delivery: Recent Advances and Challenges** Michael U. Adikwu, Charles O. Esimone, 2009-01-15 This Ebook describes the applicability of diverse natural and synthetic biopolymers and their blends in drugs vaccines and gene delivery It would serve as a concise body of information on biopolymers for researchers industries and students of pharmaceu **Biopolymers and Biopolymer Blends** Abdul Khalil H.P.S., Nurul Fazita M. R., Mohd Nurazzi N., 2024-02-16 Biopolymer and Biopolymer Blends Fundamentals Processes and Emerging Applications showcases the potential of biopolymers as alternative sources to conventional nonbiodegradable petroleum based polymers It discusses fundamentals of biopolymers and biopolymer blends from natural and synthetic sources synthesis and characterization It also describes development of desired performance for specific applications in 3D printing and other emerging applications in industry including packaging pulp and paper agriculture biomedical and marine Introduces the fundamentals synthesis processing and structural and functional properties of biopolymers and biopolymer blends Explains the fundamental framework of biopolymer blends in 3D printing featuring current technologies printing materials and commercialization of biopolymers in 3D printing Reviews emerging applications including active food packaging electronic antimicrobial environmental and more Discusses current challenges and futures prospects Providing readers with a detailed overview of the latest advances in the field and a wealth of applications this work will appeal to researchers in materials science and engineering biotechnology and related disciplines **Biopolymers for Water Purification** Sabu Thomas, Georgi J. Vadakkekara, Hanna J. Maria, 2025-03-04 Understand the future of water treatment with this groundbreaking introduction There are few more requirements for human life more vital than clean water Increasingly however both developed and developing countries are facing significant challenges to the maintenance of clean water sources with population growth industrial pollution hazardous water contamination and climate impact all taking a toll With conventional methods of water purification proving less and less satisfactory attention is increasingly turning to biopolymers extracted from natural sources such as cellulose and chitosan for their potential as renewable water treatment agents Biopolymers for Water Purification provides an overview of this growing field of study and its recent developments It covers key techniques for synthesizing and modifying biopolymers as well as their roles in treating water pollution and meeting targeted water quality requirements The result is a detailed comprehensive introduction to this field with potentially immense ramifications for long term human life It is the first book solely dedicated to the engineering of biopolymer based membranes for water purification and promises to become a landmark in the field Biopolymers for Water Purification readers will also find Detailed treatment of important polymers including chitin glycogen kerating and more Discussion of ongoing challenges and directions for future research Introduction to the history and characterization of biopolymers Biopolymers for Water Purification is a useful reference for polymer chemists water chemists materials scientists engineering scientists and advanced postgraduate researchers in any of these or related fields **Biopolymers and Biotech Admixtures for Eco-Efficient Construction Materials** Fernando

Pacheco-Torgal, Volodymyr Ivanov, Niranjan Karak, Henk Jonkers, 2016-01-11 Since 1930 more than 100 000 new chemical compounds have been developed and insufficient information exists on the health assessment of 95 percent of these chemicals in which a relevant percentage are used in construction products For instance Portland cement concrete the most used material on the Planet 10 000 million tons year that in the next 40 years will increase around 100 % currently used in around 15% of total concrete production contains chemicals used to modify their properties either in the fresh or hardened state Biopolymers are materials that are developed from natural resources They reduce dependence on fossil fuels and reduce carbon dioxide emissions There is a worldwide demand to replace petroleum based materials with renewable resources Currently bio admixtures represent just a small fraction of the chemical admixtures market around 20% but with environmental awareness for constituents in construction materials generally growing the Construction Products Regulation is being enforced in Europe since 2013 the trend towards bio admixtures is expected to continue This book provides an updated state of the art review on biopolymers and their influence and use as admixtures in the development of eco efficient construction materials Provides essential knowledge for researchers and producers working on the development of biopolymer modified construction materials Discusses the various types of biopolymers currently available their different production techniques their use as bio admixtures in concretes and mortars and applications in other areas of civil engineering such as soil stability wood preservation adhesives and coatings All contributions are made from leading researchers who have intensive involvement in the design and use of biopolymers in construction materials *Biopolymer Nanocomposites* Alain Dufresne, Sabu Thomas, Laly A. Pothan, 2013-07-18 Sets forth the techniques needed to create a vast array of useful biopolymer nanocomposites Interest in biopolymer nanocomposites is soaring Not only are they green and sustainable materials they can also be used to develop a broad range of useful products with special properties from therapeutics to coatings to packaging materials With contributions from an international team of leading nanoscientists and materials researchers this book draws together and reviews the most recent developments and techniques in biopolymer nano composites It describes the preparation processing properties and applications of bio polymer nanocomposites developed from chitin starch and cellulose three renewable resources Biopolymer Nanocomposites features a logical organization and approach that make it easy for readers to take full advantage of the latest science and technology in designing these materials and developing new products and applications It begins with a chapter reviewing our current understanding of bionanocomposites Next the book covers such topics as Morphological and thermal investigations of chitin based nanocomposites Applications of starch nanoparticle and starch based bionanocomposites Spectroscopic characterization of renewable nanoparticles and their composites Nanocellulosic products and their applications Protein based nanocomposites for food packaging Throughout the book detailed case studies of industrial applications underscore the unique challenges and opportunities in developing and working with biopolymer nanocomposites There are also plenty of

figures to help readers fully grasp key concepts and techniques Exploring the full range of applications Biopolymer Nanocomposites is recommended for researchers in a broad range of industries and disciplines including biomedical engineering materials science physical chemistry chemical engineering and polymer science All readers will learn how to create green sustainable products and applications using these tremendously versatile materials Handbook of Composites from Renewable Materials, Polymeric Composites Vijay Kumar Thakur, Manju Kumari Thakur, Michael R. Kessler, 2017-03-16 This unique multidisciplinary 8 volume set focuses on the emerging issues concerning synthesis characterization design manufacturing and various other aspects of composite materials from renewable materials and provides a shared platform for both researcher and industry The Handbook of Composites from Renewable Materials comprises a set of 8 individual volumes that brings an interdisciplinary perspective to accomplish a more detailed understanding of the interplay between the synthesis structure characterization processing applications and performance of these advanced materials The Handbook comprises 169 chapters from world renowned experts covering a multitude of natural polymers reinforcement fillers and biodegradable materials Volume 6 is solely focused on the Polymeric Composites Some of the important topics include but not limited to Keratin as renewable material for developing polymer composites natural and synthetic matrices hydrogels in tissue engineering smart hydrogels application in bioethanol production principle renewable biopolymers application of hydrogel biocomposites for multiple drug delivery nontoxic holographic materials bioplasticizer epoxidized vegetable oils based poly lactic acid blends and nanocomposites preparation characterization and adsorption properties of poly DMAEA cross linked starch gel copolymer in wastewater treatments study of chitosan cross linking hydrogels for absorption of antifungal drugs using molecular modelling pharmaceutical delivery systems composed of chitosan eco friendly polymers for food packaging influence of surface modification on the thermal stability and percentage of crystallinity of natural abaca fiber influence of the use of natural fibers in composite materials assessed on a life cycle perspective plant polysaccharides blended ionotropically gelled alginate multiple unit systems for sustained drug release vegetable oil based polymer composites applications of chitosan derivatives in wastewater treatment novel lignin based materials as a products for various applications biopolymers from renewable resources and thermoplastic starch matrix as polymer units of multi component polymer systems for advanced applications chitosan composites preparation and applications in removing water pollutants and recent advancements in biopolymer composites for addressing environmental issues Green Biopolymers for Packaging Applications Aman Ullah, Shakeel Ahmed, 2025-02-05 With a pressing need for more sustainable packaging solutions biopolymers are a promising alternative to traditional packaging materials as they are renewable biodegradable and often compostable Green Biopolymers for Packaging Applications provides a comprehensive examination of the present state and prospective advancements in green biopolymers for packaging Covering the development characterization properties and performance of biopolymers customized for packaging purposes the book s

contributors explores their environmental impacts and economic benefits Key features of the book include Offers a detailed examination of the present state and forthcoming prospects of green biopolymers in packaging Explores a multitude of applications where biopolymers can be utilized in packaging solutions Evaluates the ecological footprint economic advantages and hurdles associated with the adoption of green biopolymers for packaging purposes Delves into forthcoming outlooks and promising avenues for research within the realm of biopolymer based packaging Intended as an essential resource for professionals in academia industry and government its goal is to offer a complete understanding of the opportunities and challenges related to employing biopolymers in packaging solutions

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